



115593

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 11512.A12
Anticipated Classification of this application:
Class _____ Subclass _____
Prior application:
Examiner: J.W. Rollins
Art Unit: 123

Commissioner of Patents and Trademarks
Box FWC
Washington, D.C. 20231

FILE WRAPPER CONTINUING APPLICATION (FWC)

- WARNING:** This form cannot be used where the parent case may not be abandoned since the filing of a request under the FWC procedure "will be considered to be a request to expressly abandon the prior application as of the filing date granted to the continuing application." 37 CFR 1.62(g).
- WARNING:** This procedure can only be used for a pending application prior to payment of the issue fee. 37 CFR 1.62(a).
- WARNING:** The filing of an application as the United States stage of an international application requires an oath or declaration. 37 CFR 1.61(a)(4).
- WARNING:** The claims of this new application may be finally rejected in the first Office action where all claims of the new application are drawn to the same invention claimed in the earlier application and would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application. MPEP § 706.07(b).
- WARNING:** A continuation-in-part application under 37 CFR 1.62 is filed by making changes by amendment to the prior application, 37 CFR 1.62(a), and not by filing a new application.
- WARNING:** Filing under 37 CFR 1.62 is permitted only if filed by the same or less than all the inventors named in the prior application.

I. This is a request for a filing under the file wrapper continuing application procedure, 37 CFR 1.62, for a

- ☒ continuation
☐ divisional
☐ continuation-in-part (for oath or declaration see III below)
☐ attached is an amendment for added subject matter

of prior complete application Serial No. 457,931, filed on
January 14, 1983 Nasabon Inc

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this FWC transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date October 26, 1987 in an envelope as "Express Mail Post Office to Addressee" mailing Label Number 43440191 addressed to the: Commissioner of Patents and Trademarks Washington, D.C. 20231

WALTER LOVE
(Type or print name of person mailing paper)

Walter Love
(Signature of person mailing paper)

NOTE: Each paper or fee filed by "Express Mail" has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

NOTE: The filing date under 37 CFR 1.62(a) is "... the date on which a request is filed for an application. . . including identification of the Serial Number, filing date and applicant's name of the prior application". The prior application under 37 CFR 1.62(a) must be "... a prior complete application." According to 37 CFR 1.51(a) a prior complete application comprises: (1) a specification, including a claim or claims, (2) a declaration, (3) drawings, when necessary and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.62 does not permit the FWC procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(f) is paid.

(further particulars of prior application are)

1. Title as originally filed ⁵⁴¹ Process For The Organic Synthesis of Oligosaccharides and Derivatives Thereof
2. Name of applicant(s) (as originally filed and as last amended) and current correspondence address of applicant(s)

1. FULL NAME OF INVENTOR	FAMILY NAME Petitou	FIRST GIVEN NAME Maurice	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY Paris	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	POST OFFICE ADDRESS 27 rue de Javelot	CITY Paris, Cedex 13	STATE & ZIP CODE/ COUNTRY 75645 France
2. FULL NAME OF INVENTOR	FAMILY NAME Jacquinot	FIRST GIVEN NAME Jean-Claude	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY Orleans La Source	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1, Allee Andre Gide	CITY Orleans La Source	STATE & ZIP CODE/ COUNTRY 45100 France
3. FULL NAME OF INVENTOR	FAMILY NAME Choay	FIRST GIVEN NAME Jean	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY Paris	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	POST OFFICE ADDRESS 21 rue Saint-Guillaume	CITY Paris	STATE & ZIP CODE/ COUNTRY 75007 France

*See attached

(Add similar information for additional inventors, if applicable)

The above identified application in which no payment of issue fee, abandonment of, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

It is understood that secrecy under 35 U.S.C. 122 is hereby waived to the extent that if information or access is available to any one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a prior application in the same file wrapper, the PTO may provide similar information or access to all the other applications in the same file wrapper.

II. Inventorship statement

NOTE: "If the continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional application." 37 CFR 1.62(a) [emphasis added].

NOTE: "In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath or declaration as required by §1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60(c).

(complete applicable item (a), (b) and/or (c) below)

- (a) ☒ This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are

☒ the same

☐ less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:

(Type name(s) of inventor(s) to be deleted)

- (b) ☐ This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application whose particulars are set out above the inventor(s) in this application are

☐ the same

☐ add the following additional inventor(s)

(Type name of inventor(s) to be added)

- (c) The inventorship for all the claims in this application are

☐ the same

☐ not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.

III. Declaration or oath**A. Continuation or divisional**

☒ none required

B. Continuation-in-part

☐ attached

executed by (check all applicable items)

☐ inventor(s).

☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43.

☐ joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached. 37 CFR 1.47;

☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item VII below for fee.

☐ not attached

Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named applicant(s). *The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.*

- ☐ showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

IV. Identification of Claims for Further Prosecution

WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).

- ☒ The fees to be charged are to be based on the number of claims remaining as a result of the
- ☐ attached preliminary amendment
- ☐ the unentered amendment filed under 37 CFR 1.116 in the prior application, which is now repeated
- ☒ the claims as on file in the prior application

V. Fee Calculation

CLAIMS FOR FEE CALCULATION						
	Number Filed		Number Extra		Rate	Basic Fee \$340.00
Total Claims	68	-20=	48	X	\$ 12.00	576.00
Independent Claims	14	-3=	11	X	\$ 34.00	374.00
Multiple dependent claim(s), if any					\$110.00	110.00

- ☒ The fee for extra claims is not being paid at this time.

Filing fee calculation \$ 1,400.00

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

VI. Small Entity Statement

- ☐ A verified statement that this is a filing by a small entity is attached.
- ☐ The small entity statement was filed in the parent application Serial No. _____ on _____ and this status is still proper and its benefit under 37 CFR 1.28(a) is hereby claimed.

Filing fee calculation (50% of above) \$ _____

NOTE: 37 CFR 1.28(a) states "Status as a small entity must be specifically established by a verified statement filed in each application or patent in which the status is available and desired, except those applications filed under §1.60 or §1.62 of this part where the status as a small entity has been established in a parent application and is still proper."

The last sentence of 37 CFR 1.28(a) states: "Applications filed under §1.60 or §1.62 of this part must include a reference to a verified statement in a parent application if status as a small entity is still proper and desired."

Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a).

VII. Fee Payment Being Made at This Time

Not attached

- ☐ No filing fee is submitted. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.)

Attached

- | | |
|---|-----------|
| <input checked="" type="checkbox"/> filing fee | \$ 340.00 |
| <input type="checkbox"/> recording assignment (\$7.00; 37 CFR 1.21(h)(i)).
See item XIII below. | \$ _____ |
| <input type="checkbox"/> petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached (\$140.00; 37 CFR 1.47 and 1.17(h)) | \$ _____ |
| <input type="checkbox"/> processing and retention fee (\$100.00; 37 CFR 1.53(d) and 1.21(l)) | \$ _____ |

NOTE: 37 CFR 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as, the changes to 37 CFR 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee in § 1.21(l) must be paid within 1 year from the notification under § 1.53(d).

Total fees enclosed

\$ 340.00

VIII. Method of Payment of Fees

☒ attached is check in the amount of \$ 340.00

☐ charge Account No. _____ in the amount of \$ _____

A duplicate of this request is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).

IX. Authorization to Charge Additional Fees

WARNING: *If no fee payment is made at this time this item should not be completed.*

WARNING: *Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claim charges are authorized.*

☒ The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application to Account No. 04-250:

☒ 37 CFR 1.16 (filing fees)

☐ 37 CFR 1.16 (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)) it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

☐ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

☐ 37 CFR 1.17 (application processing fees)

WARNING: *While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a) this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a request or petition for extension is filed" (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27)*

☐ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance, 37 CFR 1.311(b).

From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity. Notification of any change of status resulting in loss of entitlement to small entity status must be filed in the application prior to, or at the time of, paying the issue fee. 37 CFR 1.28(b).

X. Instructions as to Overpayment

☒ credit Account No. 04-250

☐ refund

XI. Priority—35 U.S.C. 119

see attached

☒ Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119. (country)

- ☐ The certified copy has been filed on _____ in prior U.S. application Serial No. _____ filed on _____
- ☒ certified copy will follow unless filed in parent case.

XII. Relate Back—35 U.S.C. 120

- ☒ Amend the specification by inserting before the first line the sentence:

"This is a

- ☒ continuation
☐ divisional
☐ continuation-in-part

of No. _____ co-pending application Serial No. 457,931 filed on 1/14/83 which is a continuation in part of application Serial No. 451,615 filed Dec. 20, 1982 which was issued as Patent No. 4,607,025 on August 19, 1986."

XIII. Assignment

- ☒ the prior application is assigned of record to Choay S.A., 48 Avenue
Theophile Gautier, 75782 Paris Cedex 16 (France)
- ☐ an assignment of the invention to _____
- _____ is attached.

XIV. Power of Attorney

The power of attorney in the prior application is to

Attorney

Reg. No.

- a. ☐ The power appears in the original papers in the prior application.
- b. ☒ The power does not appear in the original papers, but was filed on 12/17/86.
- c. ☐ A new power has been executed and is attached.
- d. ☐ Address all future communications to:

Name

Reg. No.

Address

Tel. No.

(Item d may only be completed by applicant, or attorney or agent of record).

XV. Maintenance of Copendency of Prior Application

(This item must be completed and the necessary papers filed in the prior application if the period set in the prior application has run)

- ☒ A petition, fee and response has been filed to extend the term in the pending prior application until 10/27/87

NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27)

- ☒ A copy of the petition for extension of time in the prior application is attached.

(FWG [4-2]—page 7 of 8)

STET.
"K1" cancels
amendment F1,
not H1.
H1 stands.

XVI. Conditional Petitions for Extension of Time in Prior Application

(complete this item and file conditional petition in prior application if previous item not applicable)

☐ A conditional petition for extension of time is being filed in the pending prior application

NOTE: The PTO finds it useful if a *copy* of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27).

☐ A copy of the conditional petition for extension of time in the prior application is attached.

XVII. Abandonment of Prior Application

☒ Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application. At the same time please add the words "now abandoned" to the amendment to the specification set forth in XII above.

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7) the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

NOTE: "A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138.

10/26/87
Date Davis Hoxie
45 Rockefeller Plaza
P.O. Address of Signatory
New York, NY 10111

Tel. No.: (212) 757-2200

Reg. No. 32,140

(if applicable)

Seth Jacobs

Type or print name of person signing

Seth Jacobs
Signature

- ☐ Inventor
☐ Assignee of complete interest
☐ Person authorized to sign on behalf of assignee
☒ Attorney or agent of record
☐ Filed under Rule 34(a)

(Complete the following if applicable)

Type name of assignee

Address of assignee

Title of person authorized to sign on behalf of assignee

Assignment recorded in PTO on _____

Reel _____ Frame _____

Priority is claimed of the following applications:

- | | | | |
|----|---------------------------------|---------|-----------------------|
| 1 | FR | 8108472 | of April 28, 1981 |
| 2 | FR | 8200621 | of January 15, 1982 |
| 3 | FR | 8201575 | of February 1, 1982 |
| 4 | FR | 8202526 | of February 16, 1982 |
| 5 | FR | 8209392 | of May 28, 1982 |
| 6 | FR | 8210892 | of June 22, 1982 |
| 7 | FR | 8210891 | of June 22, 1982 |
| 8 | FR | 8211679 | of July 2, 1982 |
| 9 | FR | 8213804 | of August 6, 1982 |
| 10 | FR | 8215803 | of September 20, 1982 |
| 11 | FR | 8215804 | of September 20, 1982 |
| 12 | FR | 8218003 | of October 27, 1982 |
| 13 | PCT/FR82/0076 of April 28, 1982 | | |